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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|----------------------|-------------------------|-------------------------|--|
| 09/225,502 | 01/06/1999 | PAUL A. MOORE | PF392 | 2400 | |
| 22195 | 7590 06/30/2004 | | EXAMINER | | |
| HUMAN GENOME SCIENCES INC INTELLECTUAL PROPERTY DEPT. | | | VANDERVEGT, FRANCOIS P | | |
| 14200 SHADY GROVE ROAD | | ART UNIT | PAPER NUMBER | | |
| ROCKVILLE | , MD 20850 | | 1644 | | |
| | | | DATE MAILED: 06/30/2004 | DATE MAILED: 06/30/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Notice of Abandonment 09/225.502 Examiner Art Unit | | Application No. | Applicant(s) | | | |
|--|--|---|---|--|--|--|
| ## Examiner ## Art Unit ## F. Pierre VanderVegt | | 09/225 502 | MOORE ET AL | | | |
| This application is abandoned in view of. | Notice of Abandonment | | | | | |
| This application is abandoned in view of. | | E Diagra VandarVoot | 1644 | | | |
| This application is abandoned in view of Applicant's failure to timely file a proper reply to the Office letter mailed on 03 November 2003 (a) A reply was received on | The MAN INC DATE of this communication an | | | | | |
| 1. | The Mailing Date of this communication app | Dears on the cover sheet with the | correspondence address | | | |
| (a) ☐ A reply was received on (with a Certificate of Maling or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (P) which has received on but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 (a) to the final rejection. Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) ☒ No reply has been received. 2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) ☐ The issue fee required by 37 CFR 1.18 is S The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ The publication fee, if req | This application is abandoned in view of: | | | | | |
| (A proper reply under 37 CFR 1.113 to a final rejection consists only of. (1) a timely filed amendment which places the application in condition for allowance, (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) | (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of | Mailing or Transmission dated month(s)) which expired on _ | _), which is after the expiration of the | | | |
| application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.) (c) | | | | | | |
| final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) ☑ No reply has been received. 2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. | application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37 | d Notice of Appeal (with appeal fee) CFR 1.114). | ; or (3) a timely filed Request for | | | |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The Issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3 | (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). | | | | | |
| from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. | (d) ⊠ No reply has been received. | | | | | |
| | from the mailing date of the Notice of Allowance (PTOL-85). | | | | | |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) |), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of | | | | | |
| (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTC-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below. Patrick J, NOLAN, PH.D. PRIMARY EXAMINER When Decision is preview under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. | | | | | | |
| 3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTC-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawings have been received. 4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below: PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER WISHON TO PRIMARY EXAMINER | The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ | | | | | |
| Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER LISTORY PRIMARY EXAMINER | (c) \square The issue fee and publication fee, if applicable, has r | not been received. | | | | |
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| 4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below: PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER W/38/04 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. | (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is | | | | | |
| the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER LISTOR PRIMARY EXAMINER LISTOR Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. | (b) ☐ No corrected drawings have been received. | | | | | |
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| of the decision has expired and there are no allowed claims. 7. The reason(s) below: PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER PRIMARY EXAMINER | 5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. | n attorney or agent (acting in a repr | esentative capacity under 37 CFR | | | |
| PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER 6/28/04 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office | 6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed cla | erence rendered on and beca nims. | use the period for seeking court review | | | |
| PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER 6/28/04 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office | 7. The reason(s) below: | | | | | |
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| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office | | PATRICK J. NI PRIMARY E | ULAN, Ph.D. :XAMINER | | | |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office | | | | | | |
| minimize any negative effects on patent term. U.S. Patent and Trademark Office | | Q1381 | , ~ 1 | | | |
| U.S. Patent and Trademark Office | | raw the holding of abandonment under 3 | 37 CFR 1.181, should be promptly filed to | | | |
| | U.S. Patent and Trademark Office | e of Abandonment | Part of Paper No. 09282004 | | | |